

Title (en)

Device for the detection of pressure on a rubber surface containing carbon.

Title (de)

Einrichtung zum Nachweis eines Drucks auf die Oberfläche von kohlenstoffgeladenem Gummi.

Title (fr)

Dispositif de détection d'appui sur une surface par caoutchouc chargé de carbone.

Publication

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Application

EP 89470015 A 19890725

Priority

FR 8810349 A 19880727

Abstract (en)

[origin: EP0358587A1] The present invention relates to a system for the detection of pressure on a face, consisting of a deformable rubber element containing carbon (5) which comes into mechanical contact with conductors (3) placed on an insulator (2), causing the electrical resistance between the conductors (3) to fall from infinity to a few thousand Ohms. Applications to the detection of the passage of vehicles or pedestrians. <IMAGE>

IPC 1-7

G08B 13/10

IPC 8 full level

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CPC (source: EP)

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Cited by

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